

Natural Resources Conservation Service

Application Ranking Summary

Pierce Cropland

|                                      |                      |                            |
|--------------------------------------|----------------------|----------------------------|
| <b>Program:</b>                      | <b>Ranking Date:</b> | <b>Application Number:</b> |
| <b>Ranking Tool:</b> Pierce Cropland | <b>Applicant:</b>    |                            |
| <b>Final Ranking Score:</b>          | <b>Address:</b>      |                            |
| <b>Planner:</b>                      | <b>Telephone:</b>    |                            |
| <b>Farm Location:</b>                |                      |                            |

National Priorities Addressed

| Issue Questions   | Responses   |
|---|---|
| If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category. |   |
| 1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.   | Yes <input type="radio"/> or No <input type="radio"/> |
| Clean and Abundant Water: Water Quality - Will the proposed project assist the producer to:   |   |
| 2. a. Meet regulatory requirements relating to animal feeding operations, or proactively avoid the need for regulatory measures?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated "impaired water body" (TMDL, 303d, etc.)?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a "non-impaired water body"?  | Yes <input type="radio"/> or No <input type="radio"/> |
| Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer implement conservation practices which:  |   |
| 3. a. Decrease aquifer overdraft?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. b. Conserve water from irrigation system improvements and saved water will be available for other beneficial uses?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?   | Yes <input type="radio"/> or No <input type="radio"/> |
| Clean Air: Treatment of air quality from agricultural sources - Will the proposed project assist the producer to implement practice(s) which:   |   |
| 4. a. Meet on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. b. Reduce on-farm generated green house gases such as CO2 (Carbon Dioxide), CH4 (Methane), and N2O (Nitrous Oxide)?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. c. Increase on-farm carbon sequestration?  | Yes <input type="radio"/> or No <input type="radio"/> |
| Soil Health: Will the proposed project assist the producer to implement practice(s) which:  |   |
| 5. a. Reduce erosion to tolerable limits (Soil "T")?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. b. Improve soil tilth, organic matter, structure, health, etc.?  | Yes <input type="radio"/> or No <input type="radio"/> |
| Healthy Plant and Animal Communities Wildlife Habitat Conservation - Will the proposed project assist the producer to implement practice(s) which:  |   |
| 6. a. Benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. b. Help retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP)?  | Yes <input type="radio"/> or No <input type="radio"/> |
| High Quality, Productive Soils, Healthy Plant and Animal Communities: Will the proposed project assist the producer implement practices which:  |   |

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|--|---|
| 7. a. Help manage or control noxious or invasive plant species on non-cropland?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. b. Increase, or improve habitat to benefit pollinator or other targeted wildlife species?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. c. Properly dispose of livestock carcasses?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. d. Are identified in an Integrated Pest Management plan?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. e. Are identified in a Nutrient Management plan?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. f. Apply principles of adaptive nutrient management?  | Yes <input type="radio"/> or No <input type="radio"/> |
| Energy Conservation - Will the proposed project assist the producer to implement practices which:  |   |
| 8. a. Reduce energy consumption on the agricultural operation?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 8. b. Increase on-farm energy efficiency with practices and improvements identified in an approved energy audit equivalent to criteria required in Ag EMP (122,124)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 8. c. Assist in implementing energy conservation measures that also reduce greenhouse gas emissions and other air pollutants?  | Yes <input type="radio"/> or No <input type="radio"/> |
| Business Lines - Conservation Implementation Additional Ranking Considerations - Will the proposed project result in:  |   |
| 9. a. Implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?                               | Yes <input type="radio"/> or No <input type="radio"/> |
| 9. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted?                               | Yes <input type="radio"/> or No <input type="radio"/> |
| 9. c. Implementation of practice(s) which will complete an existing conservation system or suite of practices?   | Yes <input type="radio"/> or No <input type="radio"/> |

#### State Issues Addressed

| Issue Questions  | Responses   |
|--|---|
| 1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other state level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.  | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. Water Quality and Soil Health for Improved Water Quality- (Excessive Nutrients and Organics in Surface Water, Harmful Levels of Nutrients and Organics, and/or Pathogens, and/or Pesticides in Groundwater). This resource concern will be addressed by implementation of practice(s) included in this application. | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. Soil Erosion and Soil Health/Sustainability (Sheet, rill, wind, classic gully, ephemeral, streambank) – This resource concern will be addressed by implementation of practice(s) included in this application.  | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. Will the implementation of the practice(s) in this application address the control of noxious or invasive species?  | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. The applicant is only applying in one fund pool for the general EQIP sign-up. Those with an application in the Beginning Farmer or Socially Disadvantaged fund pools may also have an application in one land use fund pool and receive these points.   | Yes <input type="radio"/> or No <input type="radio"/> |

#### Local Issues Addressed

| Issue Questions   | Responses   |
|---|---|
| 1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other local level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.               | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. A Nutrient Management Plan will be developed or Variable Rate Technology (VTR) will be used in this application.   | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. Is the project located within an Outstanding, Exceptional Resource Watershed, 303D watershed and does at least one practice have a positive impact on surface water quality resource concerns?   | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. At least one practice in this application will be installed in a surface water quality management area designated as a wetland, 300 feet from a stream and 1000 feet from a lake and at least one practice has a positive impact on surface water quality resource concerns. | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. Cover crops will be used to address ground and surface water resource concerns in this application.  | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. Conservation practices addressing upland and headlands will be implemented to solve soil loss resource concerns. Practices include Contour Buffer Strips (332), Contour Farming (330), No-Till (329) and Field   | Yes <input type="radio"/> or No <input type="radio"/> |

|   |   |
|---|---|
| Borders (386). Conservation Cover (327), Critical Area Planting (342), and Tree/Shrub Establishment may also be used if cropland with these practices applied is prone to excessive soil loss or is shallow to bedrock.   |   |
| 7. Fish and Wildlife – Will the implementation of this practice establish or improve habitat for pollinators and/or state or federally listed threatened or endangered species documented within the section or adjoining section? NHI Review Required.                 | Yes <input type="radio"/> or No <input type="radio"/> |
| 8. This application includes practices that will solve resource concerns on lands other than Cropland. Other areas may include Forestland, Pasture, Farmstead, and Specialty Crops.   | Yes <input type="radio"/> or No <input type="radio"/> |
| 9. Where the following practices (342-Critical Area Planting, 362-Diversion, 410-Grade Stabilization Structure, 412-Grassed Waterway, and 600-Terrace) will be installed, soil loss calculations using the RUSLE2 program will be below tolerable soil loss levels (T). | Yes <input type="radio"/> or No <input type="radio"/> |

**Land Use:**

| Resource Concerns | Practices |
|-------------------|-----------|
|-------------------|-----------|

**Ranking Score**

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|--|
| Efficiency:<br><br>Local Issues:<br><br>State Issues:<br><br>National Issues:<br><br><b>Final Ranking Score:</b> |
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This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

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| <b>NRCS Representative:</b><br><br><b>Signature Date:</b> | <b>Applicant Signature Not Required on this report for Contract Development unless required by State policy:</b><br><br><b>Signature Date:</b> |
|---|--|